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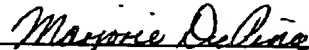
DOCKET NO.: C0989.70017US00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Eugene Y. Chan, et al  
Serial No.: 09/875,779  
Confirmation No.: 6905  
Filed: June 6, 2001  
For: METHODS AND APPARATUS FOR  
CHARACTERIZATION OF SINGLE POLYMERS  
Examiner: Jan M. Ludlow  
Art Unit: 1743

**CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)**

The undersigned hereby certifies that this document is being placed in the United States mail with first-class postage attached, addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on July 21st, 2004.

  
Marjorie DePina

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT**

Sir:

In response to the Office Action mailed April 13, 2004, please amend the above-identified application as follows:

**Amendments to the Specification** begin on page 2 of this amendment.

**Amendments to the Claims** are reflected in the listing of claims that begins on page 5 of this amendment.

**Remarks** begin on page 10 of this amendment.

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Serial No.: 09/875,779  
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**CONCLUSION**

In view of the foregoing amendments and remarks, this application should now be in condition for allowance. A notice to this effect is respectfully requested. If the Examiner believes, after this amendment, that the application is not in condition for allowance, the Examiner is requested to call the Applicant's attorney at the telephone number listed below.

If this response is not considered timely filed and if a request for an extension of time is otherwise absent, Applicant hereby requests any necessary extension of time. If there is a fee occasioned by this response, including an extension fee, that is not covered by an enclosed check, please charge any deficiency to Deposit Account No. 23/2825.

Respectfully submitted,

By: 

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Docket No. C0989.70017US00  
Date: July 21, 2004  
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